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## TRANSMITTAL FORM

(for all correspondence after initial filing)

Total number of pages in this submission =

Application # 10/517,335

Confirmation # 2759

Filing Date 02/28/2006

First Inventor GURLEYEN

Art Unit 2617

Examiner

Docket # P08623US00/BAS

### ENCLOSURES (check all that apply)

- |   |  |
|---|--|
| <input type="checkbox"/> Fees calculated below          | <input type="checkbox"/> Response to Missing Parts/Incomplete Appl.  |
| <input type="checkbox"/> Amendment/Reply                | <input type="checkbox"/> Certified Copy of Priority Document(s)  |
| <input type="checkbox"/> including Attachment(s)        | <input type="checkbox"/> Information Disclosure Statement  |
| <input type="checkbox"/> After Final Amendment/Reply    | <input type="checkbox"/> Drawing(s)  |
| <input type="checkbox"/> including Attachment(s)        | <input type="checkbox"/> Terminal Disclaimer   |
| <input type="checkbox"/> Extension of Time Petition     | <input checked="" type="checkbox"/> Revocation of Power of Attorney with New Power of Attorney and Change of Corr. Address |
| <input checked="" type="checkbox"/> Copy of Declaration | <input checked="" type="checkbox"/> Statement Under 37 CFR 3.73(b) and Copy of Original Assignment                         |

### FEES CALCULATION: For claims if required and/or other fees as shown below:

|  | NOW | Previously Paid For | Present Extra | Rate       | \$                   |
|--|-----|---------------------|---------------|------------|----------------------|
| <input type="checkbox"/> TOTAL CLAIMS  |     | - 20                |               | X \$ 50 =  |                      |
| <input type="checkbox"/> INDEPENDENT CLAIMS                                  |     | - 3                 |               | X \$ 200 = |                      |
| TOTAL OF ABOVE CLAIMS FEES =   |     |                     |               |            |                      |
| <input type="checkbox"/> Reduction by ½ for small entity status of applicant |     |                     |               |            | SUBTOTAL =           |
| <input type="checkbox"/> Fee for extension of time (per attached Petition)   |     |                     |               |            |                      |
| <input type="checkbox"/> Other fee for                                       |     |                     |               |            |                      |
| TOTAL OF ALL FEES =  |     |                     |               |            | <input type="text"/> |

A CREDIT CARD PAYMENT FORM (PTO-2038) in the amount of \$ \_\_\_\_\_ is enclosed.

- The Commissioner is authorized to charge any fee, additional fee or extension fee due in connection herewith to Deposit Account No. 12-0555:
- (1) if no payment or an insufficient payment is enclosed and a fee is due in connection herewith; or
  - (2) if no petition for extension of time is enclosed but an EOT is required - and in this event, applicant hereby petitions under 37 CFR 1.136(a) for an extension of time of as many months as are required to render this submission timely.

Date: June 6, 2006

By: B. Aaron Schulman  
Registration No.: 31,877

STITES & HARBISON PLLC • 1199 North Fairfax St. • Suite 900 • Alexandria, VA 22314  
TEL: 703-739-4900 • FAX: 703-739-9577 • Customer No. 00881



U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**REVOCATION OF POWER OF  
ATTORNEY WITH  
NEW POWER OF ATTORNEY  
AND  
CHANGE OF CORRESPONDENCE ADDRESS**

|                        |                 |
|------------------------|-----------------|
| Application Number     | 10/517,335      |
| Filing Date            | 9 December 2004 |
| First Named Inventor   | CURLEYEN et al. |
| Art Unit               |                 |
| Examiner Name          |                 |
| Attorney Docket Number | P08623US00/BAS  |

I hereby revoke all previous powers of attorney given in the above-identified application.

A Power of Attorney is submitted herewith.

**OR**

I hereby appoint the practitioners associated with the Customer Number: 00881

Please change the correspondence address for the above-identified application to:

The address associated with  
Customer Number:

00881

**OR**

Firm or  
Individual Name

Address

City

State

Zip

Country

Telephone

Fax

I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

**SIGNATURE of Applicant or Assignee of Record**

Signature

Name

STEPHEN SCOTT

Date

19 May 2006

Telephone

+44 1635 673915

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

\*Total of \_\_\_\_\_ forms are submitted.

This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



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### STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Bulent Ozgur GURLEYEN and Pubudu Priyanjaya CHANRASIRI

Application No./Patent No./Control No.: 10/517,335 Filed/Issue Date: December 9, 2004

Entitled: NETWORK SECURITY

VODAFONE GROUP PLC

(Name of Assignee)

a Corporation

(Type of Assignee: corporation, partnership, university, government agency, etc.)

states that it is:

1.  the assignee of the entire right, title, and interest;
2.  an assignee of less than the entire right, title and interest  
(The extent (by percentage) of its ownership interest is \_\_\_\_\_ %)

in the patent application/patent identified above by virtue of either:

- A.  An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or a true copy of the original assignment is attached.

OR

- B.  A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

Additional documents in the chain of title are listed on a supplemental sheet.

As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Signature

STEPHEN SCOTT

Printed or Typed Name

Group General Counsel & Company Secretary

Title

19 May 2006

Date

+44 1635 673915

Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

## ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned,

Bulent Ozgur GURLEYEN, a Turkish Citizen of  
35 Greys Court  
Sidmouth Street  
Reading  
Berkshire RG1 4PP  
United Kingdom

Pubudu Priyanjaya CHANRASIRI, a Sri Lankan citizen of  
17 Hollerith Rise  
Bracknell  
Berkshire RG12 7GJ  
United Kingdom

hereby sell, assign and transfer to:

VODAFONE GROUP PLC  
Vodafone House  
The Connection  
Newbury  
Berkshire RG14 1JX  
United Kingdom

(hereinafter called the Assignee), its successors and assigns, the entire right, title, and interest in and to:

- (i) the application for a United States Letters Patent entitled:

Network Security

which was filed on \_\_\_\_\_ and was amended on \_\_\_\_\_  
(hereinafter called the application);

- (ii) any and all inventions and improvement which are described in the Application;
- (iii) any and all United States Letters Patents which may be granted on the Application  
(hereinafter called the Patent);
- (iv) any and all divisions, continuations, substitutes, reexaminations, reissues, or extensions of  
the Application or Patent; and
- (v) all benefits under the International Convention for the Protection of Industrial Property.

The Assignee and its agents are hereby authorized to insert in this instrument the filing date and serial number of said application.

It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted to said Assignee.

Further, it is agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, or reissue patent applications; execute all additional assignments and other writings, including reexamination papers; and provide all reasonable assistance requested by the Assignee to secure and maintain appropriate patent protection.

Signed at Newbury, UK

This 2nd day of November 2004

Bulent Ozgur Gurleyen  
Bulent Ozgur GURLEYEN

Signature of Witness:

Peter Howard

Signature of Witness:

Phu Trinh

Name of Witness:

PETER HOWARD

Name of Witness:

Phu TRINH

Address of Witness:

9 Salcombe Rd  
Newbury, UK

Address of Witness:

50 Mill Corner Rd  
Chippenham, Wiltshire  
SN15 1DX

Signed at Newbury, UK

This 2nd day of November 2004

Pubudu Priyanjaya Chandrasiri  
Pubudu Priyanjaya CHANDRASIRI

Signature of Witness:

P.J. Howard.....

Name of Witness:

PETER HOWARD.....

Address of Witness:

9 Salcombe Rd  
Newbury, UK  
.....

Signature of Witness:

Phu Tri Phu.....

Name of Witness:

Phu Tri Phu.....

Address of Witness:

50 Mill Corner Rd  
Chippenham, UK  
SN15 1DX  
.....



PATENT

Attorney Docket No. \_\_\_\_\_

### COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

This declaration is of the following type:

- original  design  supplemental  
 national stage of PCT  
 divisional  continuation

My residence, post office address, and citizenship are as stated below next to my name. I believe I am the original, first, and sole inventor (*if only one name is listed below*) or an original, first, and joint inventor (*if plural names are listed below*) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

#### NETWORK SECURITY

the specification of which:

- is attached hereto.  
 was filed on \_\_\_\_\_ as Application No. \_\_\_\_\_ and was amended on \_\_\_\_\_ (*if applicable*).  
 was filed by Express Mail No. \_\_\_\_\_ as Application No. *not known yet*, and was amended on \_\_\_\_\_ (*if applicable*).  
 was filed on 15 May 2003 as PCT International Application No. PCT/GB03/02074 and was amended on 24 May 2004 (*if any*).

I state that I have reviewed and understand the contents of the specification identified above, including the claim(s), as amended by any amendment referred to above.

I acknowledge the duty to disclose information that is material to the patentability of the application identified above in accordance with 37 CFR 1.56.

I claim foreign priority benefits under 35 USC 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate or 365(a) of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent, utility model, design registration, or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter and having a filing date before that of the application(s) from which the benefit of priority is claimed.

| PRIOR FOREIGN PATENT, UTILITY MODEL,<br>AND DESIGN REGISTRATION APPLICATIONS |                                  |                                    |                  |     |    |
|--|----------------------------------|------------------------------------|------------------|-----|----|
| COUNTRY  | PRIOR FOREIGN<br>APPLICATION NO. | DATE OF FILING<br>(day,month,year) | PRIORITY CLAIMED |     |    |
| GB   | 0220463.4                        | 3 September 2002                   | X                | YES | NO |
| GB   | 0213609.1                        | 13 June 2002                       | X                | YES | NO |
|  |                                  |                                    |                  | YES | NO |

I claim the benefit pursuant to 35 USC 119(e) of the following United States provisional patent application(s):

| PRIOR U.S. PROVISIONAL PATENT APPLICATIONS,<br>BENEFIT CLAIMED UNDER 35 USC 119(e) |                                    |
|--|------------------------------------|
| APPLICATION NO.  | DATE OF FILING<br>(day,month,year) |
|  |                                    |
|  |                                    |
|  |                                    |
|  |                                    |

I claim the benefit pursuant to 35 USC 120 of any United States patent application(s) or PCT international application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this patent application is not disclosed in the prior patent application(s) in the manner provided by the first paragraph of 35 USC 112, I acknowledge the duty to disclose material information as defined in 37 CFR 1.56 effective between the filing date of the prior patent application(s) and the national or PCT international filing date of this patent application.

| PRIOR U.S. PATENT APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S., BENEFIT CLAIMED UNDER 35 USC 120 |                                     |  |          |           |
|---|-------------------------------------|--|----------|-----------|
| U.S. PATENT APPLICATIONS  |                                     | Status ( <i>check one</i> )                |          |           |
| U.S. APPLICATION NO.  | U.S. FILING DATE                    | PATENTED                                   | PENDING  | ABANDONED |
| 1.  |                                     |  |          |           |
| 2.  |                                     |  |          |           |
| 3.  |                                     |  |          |           |
| PCT APPLICATIONS DESIGNATING THE U.S.   |                                     | Status ( <i>check one</i> )                |          |           |
| PCT APPLICATION NO.   | PCT FILING DATE<br>(day,month,year) | U.S. APPLICATION NOS. ASSIGNED<br>(if any) | PATENTED | PENDING   |
| 4. PCT/GB03/2074  | 15 May 2003                         |  |          |           |
| 5.  |                                     |  |          |           |
| 6.  |                                     |  |          |           |

| DETAILS OF FOREIGN APPLICATIONS FROM WHICH PRIORITY CLAIMED UNDER 35 USC 119 FOR ABOVE LISTED U.S./PCT APPLICATIONS |         |                 |                                    |                                   |
|---|---------|-----------------|------------------------------------|-----------------------------------|
| ABOVE APPLICATION. NO.  | COUNTRY | APPLICATION NO. | DATE OF FILING<br>(day,month,year) | DATE OF ISSUE<br>(day,month,year) |
| 1.  |         |                 |                                    |                                   |
| 2.  |         |                 |                                    |                                   |
| 3.  |         |                 |                                    |                                   |
| 4.  |         |                 |                                    |                                   |
| 5.  |         |                 |                                    |                                   |
| 6.  |         |                 |                                    |                                   |

As a named inventor, I appoint the following registered practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Customer Number 23548.

23548

I further direct that correspondence concerning this application be directed to Customer Number 23548.

23548

I declare that all statements made herein of my own knowledge are true, that all statements made on information and belief are believed to be true, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor: Bulet Ozgur GURLEYEN

Inventor's signature Bulet Ozgur Gurleyen

Date: 2 November 2004

Country of Citizenship: Turkish

Residence: Reading, UK

Post Office Address: 35 Greys Court, Sidmouth Street, Reading, Berkshire RG1 4PP Great Britain

Full name of second joint inventor: Pubudu Priyanjaya CHANDRASIRI

Inventor's signature Pubudu Priyanjaya Chandrasiri

Date: 2 November 2004

Country of Citizenship: Sri Lankan

Residence: Bracknell, UK

Post Office Address: 17 Hollerith Rise, Bracknell, Berkshire, RG12 7GJ, Great Britain